Inaugural Difsertation Paped Munch 17 1827 W. E. Mp. Maniao a Polis Roger Davis Pennsylvania

Cope South of 187



The rules lat wery Poctor eleay or watery offer the le vistan Manced. 7 hovever t dividuals untiments, become to berance. O 4 follow is one are 1 mania The rules of this University requiring that wery Candidate for the degree of Medicine, should write on offer on some medical subject pre-paratory to this examination I beg leave to offer the following differtation on mania a Ortic.

Dictase seems inseperable from
the existence of man under all circum
stances. The one under consideration is
however the result of indiscretion.
hadioducals of cultivated minds, lafte
sentements, and glettering prospects,
become too often the victims of intenperance. Of all the ille which common
perance in train of this delected vice
more are so alarming, no se well tal
unlated to indict our sympathies as had
of Mania a Pote.

Lisposition Individually of cultivated colling wi directions ly compre head ach, & very de larly in t eastric dis Lonetimes Lymptoms

This affection of the mind is emnected with the fever consequent to the abuse of ardest lignors. It must prequently occurs in habitual thrunkords, especially, if they suddenly cease from drinking, immediately after progrent fits of intexication.

disposition The first feelings of in dispositions are labitude, a simpular alteration of countenance, and need and Rolling with a wild glare in different directions, pulse full, strong, and casing tomprefible, loathing of food violent head ach, with hot longue parelad with the very distinct manifestation of fever me very distinct manifestation of fever facily in the case there is considerable gastric distreft, with constipation and sometimes sevelent somiting, so that no

ally goo they are which of ar very Historie manifestation of person rafs and food or drink will remain on the stom ach. These symptoms are also accompanied at times with great thirst. at the case advances there is an increase of revous tremount and less of muscular power, incomunt and sense. By to admit of motion. But occasioned and in these fits of madney, they and in these fits of madney, they we several men to hold them. These symptoms do not last long before they are succeeded by expresse delicit, which often terminales in convulsions.

The mind which from the first our selectingly deranged, and their imagination call forth the hidrons phantaems, to har-rafe and perpley them. For often the are timed, and suspicious; being aroused

is to retain to making. But presence Woather: ne floating Loutiner war rema oxagine the Kim, and by conde calle and ear and people thee Ferr aller the 4 listen a

by wery footstep, thinking it some one in persuit of them, to infure or murder them, and under the influence of such fulings, either hide themselves under the bed in a corner , or attempt to escape the danger which threatend them by leaping out of the window. They declare that vermin are crawling over their bed or about their cloather: or that bright or dark spots are floating in the atmosphere. sometimes they fancy that they hear remarkable sounds in the room a at a distance: at other times they them, and attempt to support, what they consider the falling or tottering walls: and in other examples, alternateby listen and speak, as if they were

ding to 1 macious - ly excit & soothi now and mildly, a I many u conversing with some one that was - culations, the extent of buildings count. ing or picking up money, settling accounts or some such imaginary employment. In short they are either earnistly on -gaged with business immediately before them, or their attention is wholly engrafied by conspiracies, suspicions, or the like: The countinance varying according to the nature of the predominant impression. If patients be abuptly contradicted they are mostly very perti-- macious in their opinions and easi. - ly excited into passion: but if they be soothingly dealt with they will now and then answer certain questions mildly, and even distinctly nevertheless if many interrogations be put to them

bretexts, within the oma o

things or

noch of the

most of

but cales

able more

be a russ

wmanent

in sucception, they grow conjuded and reliable into their former incoherence. Sometimes they mistake the name of things or the prenunciation of woods: and although they generally recognise most of their acquaintances, they load some of their mith abuse on trivial prelates, and request the fulledly into. Sevence of others.

most of the symploms above enumerated continue from four to ten days, but cales less active may be contiderably more protracted.

When convale france is not restored within the first month there will be a nick of long continued if not permanent lof of the mental faculties. Prognosist great initiation: initiations of come or convulsions. Constant watching

napia

the m

highly alseef

The br. ted i

lated lated

nare in have be

a Lu

of the

hum.

napid and thready pulse; fuguest bromiting; contracted pupils are among the most unfavourable signs.

Difsection

on difection of those who dies of ma . nia a pote, the stomach is found highly inflamed, and the liver vari-. ously affected, either with tuberoles. alseefses, conjection or acute inflammation. The brain is always more or less affect ted in this disease. Upon examination it has been found either in a state of congestion, inflammation, or inun--dated with effusions of serum. In rare instances extravasations of blood have been found in the benticeles. in such cased water had not unfre-- quently been found in the cavity of the pleura, as well as, in the pericar-

wiffer ent

Pote. Son dications considere

a plan of serve; and stin

The fire tranquil

ny well arabic of

mint get table &

Coctor ,

## Treatment

Different opinions have been extentained respecting the cover of mania as Poter. Some following the deceptive indications of the pulse, deplete to a considerable extent: while others, follow a plan of treatment directly the neverse; and pursue the most cordial and elimitating plan of treatment. The latter is the time practice. The first step to be taken is to tranquilize the stomach. For this pur pose the following mixture answers vemy well. Carbonate of potash Bj. gum walie Jy. Landanum glt + xx. oil of mint get + . water zer. The dose is a table spoonfull every half hour untill the stomach becomes calmed. Ooctor mitchel in his lectures stated

adnica branomitise the stomach. For this per room. must must all 4, andles Hr. The dose is a two gra many

that he has found, two deach ms of the Bicarbonate of potash dipolied in a pint of mineral water, to be one of the prescriptions for writable Stomachs. Landanum and hot toddy may also be used; and afterwards admissister opium very peely. But this plan of treatment refers more particularly to cased occurring in habitual drunkards. The patient should be confined to a dark room, and freed from all noises. To revive gastric sensibility ometics are often of service; but they must be given in large dodes and frequently repeated. From one to two grains of lartar emetic in as many spoons-ful of water and repeated until it operates, answers

it ohe de seedle ! brandy great become stage, Charac very well or perhaps what will be more afficacions is one grain of later emelie, with twenty grains of specacu-anna, green wenty that how until it operates. after the sensitility of the stomach is somewhat awakened, we recur again to the use opium and hands to induce slop, which is the quat object in the treatment of Mania a Poti.

If the puble be very full, with a great determination to the drain, mode orate bleeding with the application founds and dictives to the head, may become necessary.

But the disease, if in the advanced stage, or if depletion has been carried loo fare, a formed a liphoid character, with day inculsed to make

the 1 21 1 - quire

hot skin, suffised countinance, wild eye, contracted pupil, nervous tremors, subsultus tendinum and low delerium. disease should consist of opium and camplior, also carbonate of ammonia. It may be given in doses of five grains every hour. or it may be give In in a mixture called the volatile Julap. It is made as follows, Carbonate of ammaria Tij. Gum arabic, "ij sac-. charum album "zi water "ziv. oil of cinnamon gttv. dose a table spoon Jul. This should be aided by wine whey; which is made as follows: Lactis vaccina of. vini alli zi vel zij. Boil the milk and then add the wine. It must be given as the ease re-

furthe the h Shoula -ting . or spe the po During The lincline of lapulin may also be used. It is prepared by digesting by of the lapulin in of of alcohol, of which the done is from by to by, and repealed as the case may require. In addition to these may be mentioned strong handy today. The abstraction of blood in this slage of the disease, would only increase the benear congestion, by further diminishing the force of the heart, and arteries

Diet

This as well as the medicines should be cardial and slimulating fellies with wine or mandy or spices, rich soups, or ogitors and the plentiful use of cayonne pepper. Ouring the convalepence, the same The modern of lapoles may sie the rest of the lapoles in it of the lapoles of the standing of the lapoles in it of allowing the standing of the lapoles of the late may be lapoles to the late may be lapoles to the late may be late. I have a standing to the late may be late. I have a standing to the late of the late of

system pursue the sa found of dring of the be not stomac to wow to when to much a general and the much a general to much a general to the stomac to when the summer a general to the stomac to the sto

and ga are par a very 2 potes, a most ey

The selection and the maderical problems of the second and continued and the second and the seco

system of treatment should be fursised, though perhaps not to the same extent malt liquor will be found mexecutingly useful article of drink.

During the cure of Mania a pote, if the stimulating plan of treatment be not pursued, irritability of the stomach, morbid vigilance, and ner vous beenors often occur.

When these symptoms supervent, we must again never to the carbonale of ammonia, hopfmanis anodyne ligrave valory solution of aga folida and garlic. The law latter articles are particularly gratiful to drunkards a very common attendant of mania a polic is merbid bigilance, and is most effectually removed removed

egatem of breakness skoulee be paraced they of perhaps not to the same expens boach lines with pour wayer eximple watput article of drains.

James the live of Mance a proit the demodeling plan of trademer be not pursued, withhelite of the democa, morbid beginner, and me

When these sometime suprementive much aparentised much a part of the discharge of a surface of a continue and a continue of a continue and a continue are facilities as the factor articles as a present as a present as a present a produced a present as a continue at the analysis of the

whermy Bol I Maria a Temulantie 1823.